

Title (en)
METHOD AND APPARATUS FOR DECODING A SIGNAL

Title (de)
VERFAHREN UND ANORDNUNG ZUM KODIEREN EINES SIGNALS

Title (fr)
PROCEDE ET APPAREIL POUR DECODER UN SIGNAL

Publication
EP 1974344 A1 20081001 (EN)

Application
EP 07701035 A 20070119

Priority

- KR 2007000348 W 20070119
- US 75998006 P 20060119
- US 77255506 P 20060213
- US 78717206 P 20060330
- US 79143206 P 20060413
- KR 20060097319 A 20061002
- US 86525606 P 20061110

Abstract (en)
[origin: US2008319765A1] An apparatus for decoding a signal and method thereof are disclosed, by which the audio signal can be controlled in a manner of changing/giving spatial characteristics (e.g., listener's virtual position, virtual position of a specific source) of the audio signal. The present invention includes receiving an object parameter including level information corresponding to at least one object signal, converting the level information corresponding to the object signal to the level information corresponding to an output channel by applying a control parameter to the object parameter, and generating a rendering parameter including the level information corresponding to the output channel to control an object downmix signal resulting from downmixing the object signal.

IPC 8 full level
G10L 19/00 (2006.01); **H04S 5/00** (2006.01)

CPC (source: EP KR US)
G10L 19/008 (2013.01 - KR); **G10L 19/20** (2013.01 - EP KR US); **H03M 7/30** (2013.01 - KR); **H04S 3/00** (2013.01 - KR); **H04S 3/008** (2013.01 - EP US); **H04S 7/302** (2013.01 - EP US); **G10L 19/008** (2013.01 - EP US); **H04S 2400/01** (2013.01 - EP US); **H04S 2400/11** (2013.01 - EP US); **H04S 2420/01** (2013.01 - EP US); **H04S 2420/03** (2013.01 - EP US)

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US10694310B2; US10812925B2; US11223921B2; US11778406B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2008319765 A1 20081225; US 8239209 B2 20120807; EP 1974343 A1 20081001; EP 1974343 A4 20110504; EP 1974344 A1 20081001; EP 1974344 A4 20110608; JP 2009524103 A 20090625; JP 2009524104 A 20090625; JP 5147727 B2 20130220; JP 5161109 B2 20130313; KR 100885700 B1 20090226; KR 101366291 B1 20140221; KR 20080042128 A 20080514; KR 20080086445 A 20080925; KR 20080087909 A 20081001; US 2009006106 A1 20090101; US 8296155 B2 20121023; WO 2007083957 A1 20070726

DOCDB simple family (application)
US 16133107 A 20070119; EP 07701034 A 20070119; EP 07701035 A 20070119; JP 2008551197 A 20070119; JP 2008551198 A 20070119; KR 2007000347 W 20070119; KR 20087005975 A 20080311; KR 20087013842 A 20070119; KR 20087021435 A 20080901; US 16156207 A 20070119